

## EAST Search History

| Ref # | Hits | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------|------------------|---------|------------------|
| S1    | 2    | ("20030002761"   "5226738").PN.   | US-PGPUB; USPAT        | OR               | OFF     | 2008/09/09 15:06 |
| S2    | 41   | ("5226738").URPN.   | USPAT                  | OR               | OFF     | 2008/09/09 15:07 |
| S3    | 14   | ("20030002761"   "4893960"   "5226738"   "5509198"   "5596798"   "5822859"   "5911458"   "6105251"   "6112411"   "6113279"   "6158124"   "6217220"   "6227624"   "6398419").PN. | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2008/09/09 15:08 |
| S4    | 41   | ("5226738").URPN.   | USPAT                  | OR               | OFF     | 2008/09/09 15:11 |
| S5    | 10   | ("4893960"   "5226738"   "5490732"   "5740895"   "5782465"   "5782565"   "5853250"   "5984422"   "6112411"   "6146022").PN.   | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2008/09/09 15:17 |
| S6    | 33   | ("4893960").URPN.   | USPAT                  | OR               | OFF     | 2008/09/09 15:19 |
| S7    | 10   | ("4893960"   "5226738"   "5490732"   "5740895"   "5782465"   "5782565"   "5853250"   "5984422"   "6112411"   "6146022").PN.   | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2008/09/09 15:20 |

|     |      |   |   |    |     |                     |
|-----|------|---|---|----|-----|---------------------|
| S8  | 1314 | ((wheel with hub with bearing) and (ring with groove))  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/09<br>15:38 |
| S9  | 493  | ((wheel with hub with bearing) same (ring with groove))   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2008/09/09<br>15:38 |
| S10 | 34   | ((wheel with hub with bearing) same (ring with groove))   | FPRS; EPO;<br>JPO   | OR | OFF | 2008/09/09<br>15:39 |
| S11 | 580  | ((wheel with hub with bearing) same ring)   | FPRS; EPO;<br>JPO   | OR | OFF | 2008/09/09<br>15:44 |
| S12 | 6    | ("6363799").URPN.   | USPAT   | OR | OFF | 2008/09/09<br>19:00 |
| S13 | 7    | ("4336641"  <br>"4904107"  <br>"5078531"  <br>"5148779"  <br>"5226738"  <br>"5448119"  <br>"5822859").PN. | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2008/09/09<br>19:02 |

9/10/2008 1:23:09 PM

C:\ Documents and Settings\ mcharles\ My Documents\ EAST\ Workspaces\ Hub wheel unit with ring caullking 10590194.wsp